

# North Dakota Seasonal Outlook January – March 2013



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# Seasonal Outlook Highlights



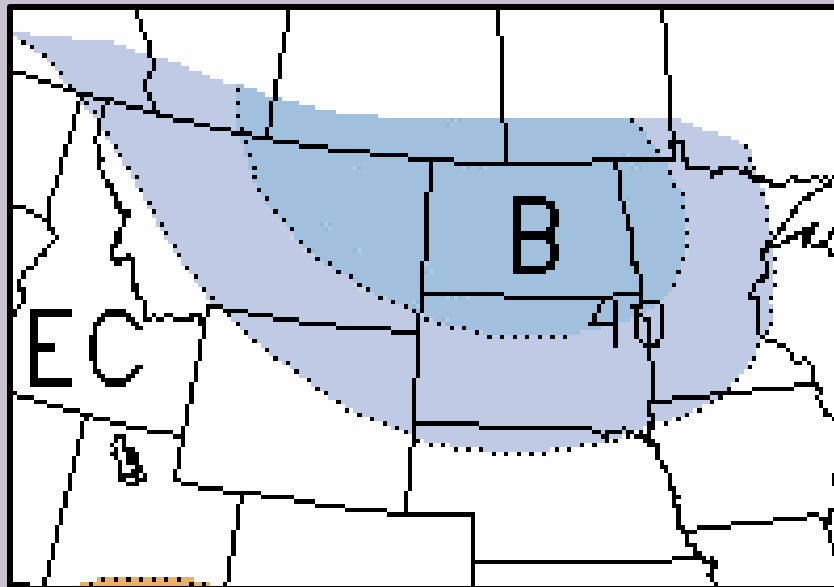
- Below normal temperatures and near normal precipitation are favored for North Dakota through March 2013.
  - For January 2013 above normal precipitation is favored across the Upper Red River Valley.
  - For January – March 2013, near normal temperatures are favored for southeast North Dakota.
- Drought will persist in parts of southern and eastern North Dakota through March 2013.

# Monthly Outlook

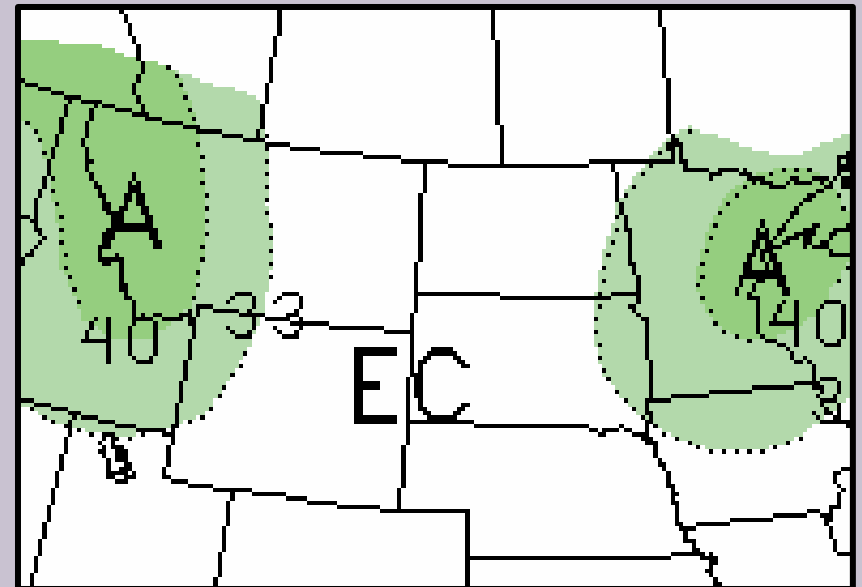
## January 2013



### Temperature



### Precipitation

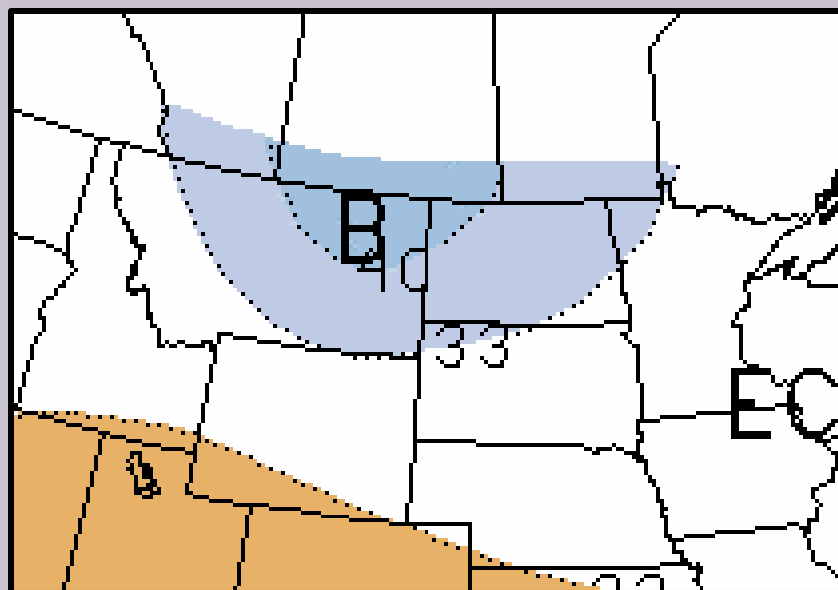


# Seasonal Outlook

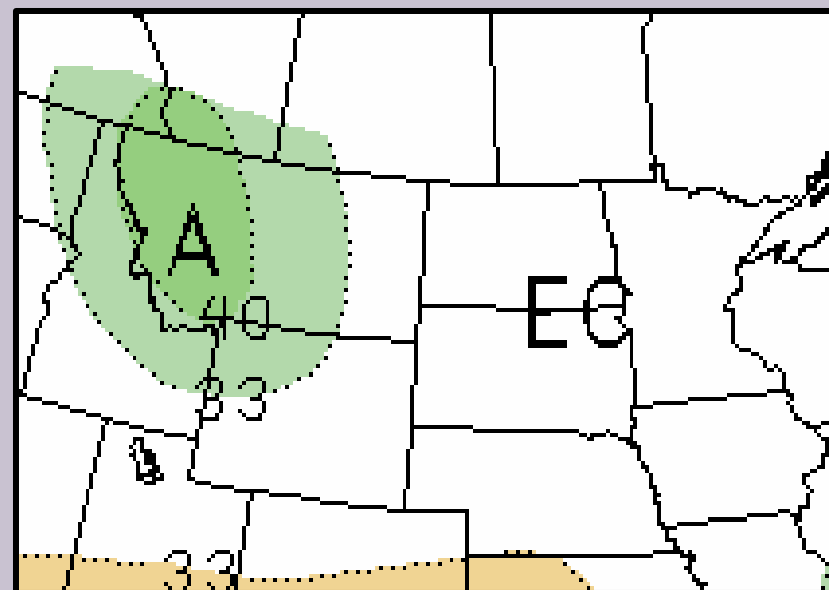
## January – March 2013



### Temperature

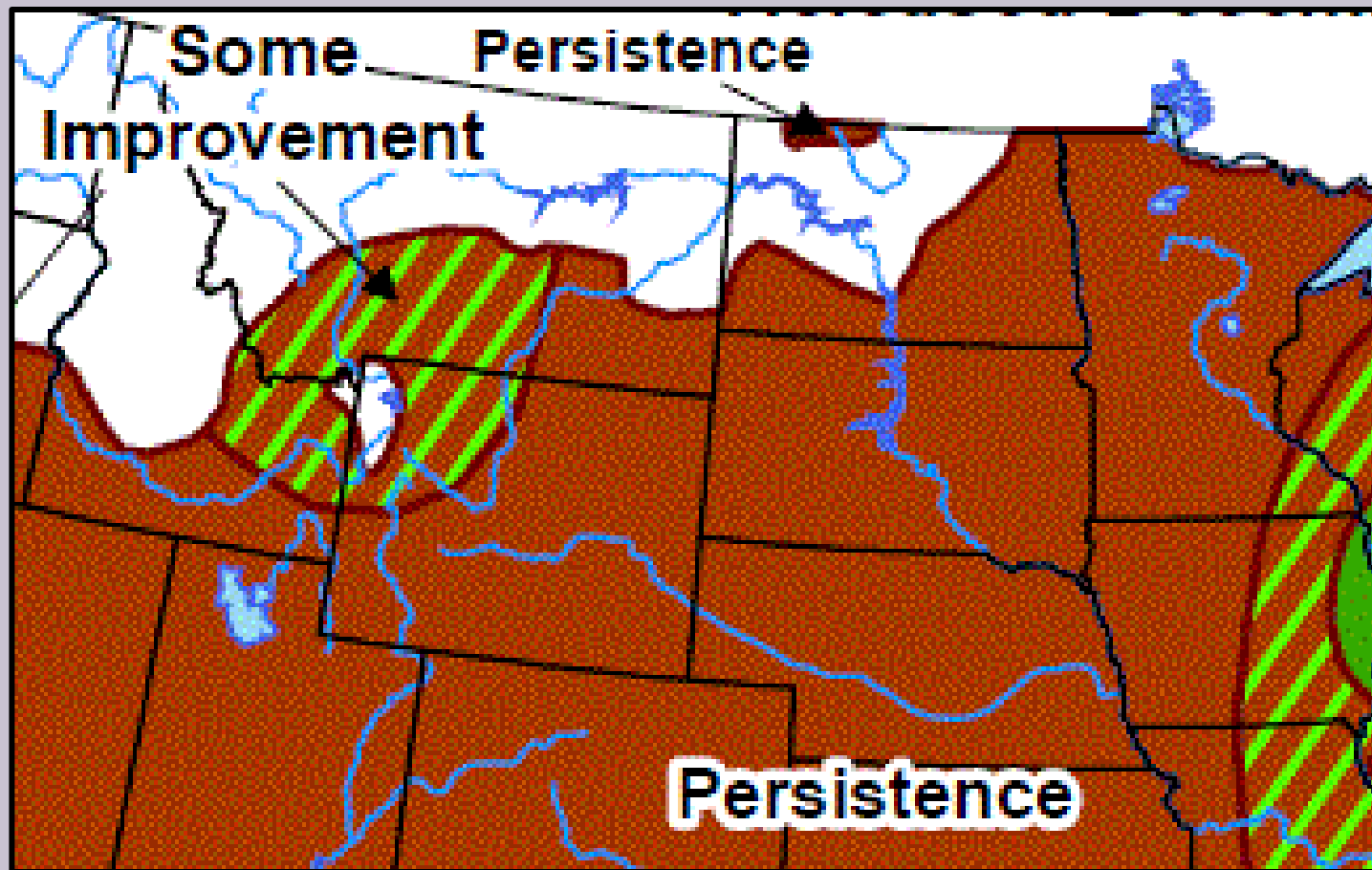


### Precipitation



# Drought Outlook

December 20, 2012 – March 31, 2013



# Seasonal Outlook Summary



- Below normal temperatures and near normal precipitation are favored for North Dakota through March 2013.
  - For January 2013 above normal precipitation is favored across the Upper Red River Valley.
  - For January – March 2013, near normal temperatures are favored for southeast North Dakota.
- Drought will persist in parts of southern and eastern North Dakota through March 2013.